



JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY

(Approved by UGC u/s 2(f) of UGC Act 1956)

P.O. Waknaghat, Teh. Kandaghat, Distt. Solan, Himachal Pradesh-173 234

ADMISSION PROCESS FOR BIOLOGY / BIOTECHNOLOGY

10+2 MARKS MERIT BASED B.TECH. PROGRAMME

Academic Session: 2023-24

JUIT at a glance:

Jaypee University of Information Technology, Waknaghat was established as the first State Private University of Himachal Pradesh vide Extraordinary Gazette Notification in May 2002. It offers undergraduate B.Tech. degree programs in Biotechnology, Bioinformatics, Civil Engineering, Civil Engineering with Computer Application, Computer Science & Engineering, Computer Science & Engineering (AI & ML), Computer Science & Engineering (AI & DS), Computer Science & Engineering (CPS), Electronics & Communication Engineering, Electronics & Computer Engineering and Information Technology. JUIT Waknaghat provides a learner-centric academic environment to its students. It aims to instil in students the capability to deploy appropriate technology paradigms for given tasks, explore new technologies and lead teams to solve complex problems.

The University is spread over 25 acres of lush green pollution free environment with a built up area of 74372.56 sq.m. comprising the Academic Block (with lecture theatres, classrooms, tutorial rooms, laboratories, administrative and faculty offices and the library), Hostel residences for boys and girls, faculty residences, guest house, Annapoorna (Mess), auditorium, sports facilities, 5 Gyms, bank with ATM, dispensary, helipad, university bus, laundry and other associated services. At present, boys and girls hostels can accommodate upto 1800 students. The hostel for girls is separate. The campus is fully wifi, with 24x7 electric supply and power back up. NCC is available for volunteer students. The medium of instruction in JUIT is English.

Overview of Departments

BIOTECHNOLOGY (BT) & BIOINFORMATICS (BI) : Current developments in biological sciences have created a niche for “Bioeconomy” through research and innovation in biological sciences complemented by physical, chemical, engineering and information technologies to create economic activity and public benefit. Department of Biotechnology & Bioinformatics is one of the leading private education institutions in the country with a mission of crafting of Biotechnology and Bioinformatics professionals with leadership quality in technology, creativity, innovation, and entrepreneurship. The mission is getting achieved through best practical approaches in teaching and research. The department is known for its best education in area of Biotechnology and Bioinformatics due to its strong R&D program, up-to-date educational curricula, modern laboratory infrastructure, highly qualified faculty, IPR & patents, and placements of graduates in various leading companies in India and abroad. The department strives to harness human capital for sustainable competitive edge in the field of Biotechnology and Bioinformatics.

[For more information about Department click here](#)

ELIGIBILITY CRITERIA FOR SELECTION IN B.TECH. PROGRAMMES:

The application form is for admission to B.Tech. in Biotechnology/Bioinformatics Programmes at JUIT Waknaghat only. These admissions will take place independent of JEE based counselling/admission.

Number of seats: Total number of seats for 2023-24 admissions are 60. However, 50% seats (out of 60) are available for direct admission on the **MERIT BASED OF 10+2 EXAM.**

Candidates seeking admission to B.Tech programmes offered by JUIT must meet the eligibility criteria listed below for admission to the program under the category of admission.

RESERVATIONS:-

- Reservation for SC/ST as per provision of GoI.
- Kashmiri migrants/Kashmiri Hindu families, living in Kashmir valley as per provision of MHRD
- Supernumerary seats for candidates who have been issued with PM cares for children scheme certificate 2021.
- 10 percent seats are reserved for candidates of H.P (who have appeared for 12th Examination from School in the State of H.P)
- 10 percent seats are reserved for wards of serving/retired ex-servicemen and Paramilitary Forces personnel.

Degree	Eligibility Criteria
B. Tech. (BT & BI)	Student must pass in 10+2 examination from recognized State/CBSE/ISC board with minimum 60% aggregate marks.

- Merit will be drawn on percentage of marks of Biology / Biotechnology as compulsory subject and two other subject having higher score out of Physics, Mathematics, Chemistry, Computer Science, Information Technology, Informatics Practices, Technical Vocational Subjects, Agriculture, Electronics, Entrepreneurship, Engineering Graphics, Business Studies and English.
- While filling the application form applicant must mention the details sought in item No. 10 and 11 of the application form.

Criteria for Date of Birth: Candidates whose date of birth falls on or after October 01st, 2002 (Date of Birth as recorded in the High School/Secondary Education Board Certificate only will be taken as authentic) are eligible to apply for admission.

How to Apply:

- Log on to <http://www.juit.ac.in/juit-admissions> and click on – Biology / Biotechnology 10+2 Merit Based Admissions 2023
- Thereafter, candidate will be prompted to fill up the application and make the payment through credit/debit card/net banking/UPI. Alternatively you can pay application fee through DD of Rs. 1200/- favouring Jaypee University of Information Technology, payable at Shimla. Write the application ID No. behind the DD to enable us to link your payment.
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- Once the payment has been successfully made, the candidate shall be allotted an Application ID number, which must be saved for future reference. The candidate shall also get an E-Mail of confirmation.
- There is an option of attaching/uploading the photograph, signature of candidate and parents on the online application itself.

- Do not send the application without ID number which would have been generated automatically on freezing the form while you fill the same on the internet.
- Candidate whose result of 10+2 examination is awaited may also apply for the program. However, they have to update their 10+2 result on declaration OR by allowable date of result update as specified in Supplementary Admission Brochure, so as to be eligible for counselling.
- In case you are not able to upload the photograph, then you should take a printout and affix recent coloured passport size photograph on the printout and then send it to mentioned address.
- You should make a photocopy and retain it for your record.

1. APPLICATION FORM

The students may fill the application forms in any of the following ways.

(a) Obtain application form and brochure on payment of Rs. 1200/- or by sending a demand draft of Rs. 1200/- to JUIT Wagnaghat in favour of Jaypee University of Information Technology, Wagnaghat, payable at Shimla to the following address:-

The Registrar
Jaypee University of Information Technology
Wagnaghat, Teh. Kandaghat Distt., Solan, (H.P.)-173234

(b) Apply online and make payment using net banking/credit/debit card/UPI on website <http://www.juit.ac.in>

(c) Apply online on website <http://www.juit.ac.in> and make payment through bank draft.

2. SUBMISSION OF APPLICATION FORM IF APPLYING IN OFFLINE (HARD COPY) MODE ONLY

The completed Application Form –whether purchased or print out of the online application must be sent to JUIT Wagnaghat by **due last date** mentioned at the link http://www.juit.ac.in/admissions_all/ImportantDates.pdf at the following address:-

The Registrar
(Biology / Biotechnology 10+2 Merit Based Admission - 2023)
Jaypee University of Information Technology
Wagnaghat, Teh. Kandaghat Distt., Solan, (H.P.)-173234

3. FEE STRUCTURE

Please note that the fee for the students being admitted for Academic Session 2023-24 is as follows:-

Particulars	Amount (INR)
Tuition Fee for academic year 2023-24 – General Category	Rs. 138850/- per sem
Tuition Fee for academic year 2023-24 – Ward of Defense and PMF (30 % rebate)	Rs. 97195/- per sem
Tuition Fee for academic year 2023-24 – Ward of war widow and PWD (35 % rebate)	Rs. 90253/- per sem
Hostel Charges*	Rs. 80000/- per sem
Caution Money (One time & Refundable)	Rs. 20000/-
Admission Charges (One time & Non Refundable)	Rs. 25000/-

* Optional and if allotted. Limited hostel seats are available. For Single room occupancy Rs. 7500/- Extra

The hostel charges are subject to revision as and when deemed fit by the management considering hike in commodity prices.

4. Candidates are required to ensure that the hard copy of the completed application (or printout of online form) along with demand draft (if not paid online) is received at the university on or before last date.

IMPORTANT TO NOTE BEFORE SUBMISSION OF APPLICATION FORM

- * Candidates who procure the brochure and application form from University Centre after payment of Rs. 1200/-, are not required to make any further payment while submitting the application form.
- * It is mandatory to enter the marks of the subjects sought in the application form at item no. 10. Any applications received without marks of the 10+2 Examination subjects shall be rejected and Candidate shall have no claim for the Merit lists.
- * **Last date of application** – ensure that the completed Application Form reaches on or before last date. Application received after the last date will not be accepted and candidate shall have no claim for the admission.
- * Candidates are also advised to keep the original receipt of the Speed Post/Registered Post/Courier and the photocopy of the filled in Application Form. In any case all issues regarding non receipt of form must be resolved before declaration of merit. No appeals thereafter are acceptable.